

In Title 3, Division 4, Chapter 3, adopt, Section 3591.22 to read:

Section 3591.22 False Codling Moth Eradication Area.

(a) Proclamation of Eradication Area. That portion of the State of California described as follows within which a certain pest, false codling moth (*Thaumatotibia leucotreta*), is known to exist are hereby proclaimed to be eradication areas with respect to said pest:

The entire State.

(b) Hosts Within Said Area. The following nursery stock, plants and plant parts and any greenwaste residues thereof or any other plant which by scientific investigation is shown to be capable of sustaining false codling moth in any stage of development:

<u>Scientific Name</u>	<u>Common Name</u>
<u><i>Abelmoschus esculentus</i></u>	<u>Okra</u>
<u><i>Abutilon hybridum</i></u>	<u>Indian mallow</u>
<u><i>Abutilon</i> spp.</u>	<u>Flowering maple, Mallow</u>
<u><i>Ananas comosus</i></u>	<u>Pineapple</u>
<u><i>Annona cherimola</i></u>	<u>Cherimoya</u>
<u><i>Annona glabra</i></u>	<u>Pond apple</u>
<u><i>Annona muricata</i></u>	<u>Soursop</u>
<u><i>Annona reticulata</i></u>	<u>Custard apple</u>
<u><i>Annona squamosa</i></u>	<u>Sugar apple</u>
<u><i>Annona</i> spp.</u>	<u>Sweetsop</u>
<u><i>Averrhoa carambola</i></u>	<u>Carambola</u>
<u><i>Azanza garckeana</i></u>	<u>Snot apple</u>
<u><i>Bauhinia galpini</i></u>	<u>Pride of De Kaap</u>
<u><i>Butryospermum parkii</i></u>	<u>Butterseed</u>
<u><i>Caesalpinia pulcherrima</i></u>	<u>Peacock flower</u>
<u><i>Calotropis procera</i></u>	<u>Sodom apple</u>
<u><i>Camellia sinensis</i></u>	<u>Tea</u>
<u><i>Capparis tomentosa</i></u>	<u>Woolly caper-bush</u>
<u><i>Capsicum</i> spp.</u>	<u>Pepper</u>
<u><i>Cassia petersiana</i></u>	<u>Monkey pod</u>
<u><i>Catha edulis</i></u>	<u>Khat</u>
<u><i>Ceiba pentandra</i></u>	<u>Kapok</u>
<u><i>Chrysophyllum cainito</i></u>	<u>Star apple</u>
<u><i>Citrus aurantiifolia</i></u>	<u>Lime</u>
<u><i>Citrus limon</i></u>	<u>Lemon</u>
<u><i>Citrus paradisi</i></u>	<u>Grapefruit</u>
<u><i>Citrus paradisi</i> x <i>Citrus reticulata</i></u>	<u>Tangelo</u>

<u>Citrus reticulata</u>	<u>Mandarin orange</u>
<u>Citrus reticulata x Citrus sinensis</u>	<u>Temple orange</u>
<u>Citrus sinensis</u>	<u>Sweet orange</u>
<u>Citrus spp.</u>	<u>Orange</u>
<u>Coffea arabica</u>	<u>Coffee</u>
<u>Coffea spp.</u>	<u>Coffee</u>
<u>Cola nitida</u>	<u>Cola</u>
<u>Combretum apiculatum</u>	<u>Red bushwillow, Rooibos</u>
<u>Combretum zeyheri</u>	<u>Large fruited bushwillow</u>
<u>Cyphomandra betacea</u>	<u>Tree tomato</u>
<u>Diospyros mespiliformis</u>	<u>Jakkalsbessie</u>
<u>Diospyros spp.</u>	<u>Persimmon</u>
<u>Englerophytum magalismsontanum</u>	<u>Stemfruit</u>
<u>Eriobotrya japonica</u>	<u>Loquat</u>
<u>Eugenia uniflora</u>	<u>Surinam cherry</u>
<u>Ficus capensis</u>	<u>Wild fig</u>
<u>Flacourtia indica</u>	<u>Governor's plum</u>
<u>Garcinia mangostana</u>	<u>Mangosteen</u>
<u>Gossypium hirsutum</u>	<u>Cotton</u>
<u>Gossypium spp.</u>	<u>Cotton</u>
<u>Harpephyllum catttrum</u>	<u>Kafir plum</u>
<u>Hibiscus spp.</u>	<u>Hibiscus</u>
<u>Juglans regia</u>	<u>English walnut</u>
<u>Juglans spp.</u>	<u>Walnut</u>
<u>Litchi chinensis</u>	<u>Litchi</u>
<u>Lycopersicon esculentum</u>	<u>Tomato</u>
<u>Macadamia ternifolia</u>	<u>Macadamia nut</u>
<u>Macadamia spp.</u>	<u>Macadamia</u>
<u>Mangifera indica</u>	<u>Mango</u>
<u>Mumisops zeyheri</u>	<u>Red milkweed</u>
<u>Musa paradisiaca var. sapientum</u>	<u>Banana</u>
<u>Olea europaea</u>	<u>Olive</u>
<u>Pennisetum purpureum</u>	<u>Elephant grass</u>
<u>Persea americana</u>	<u>Avocado</u>
<u>Phaseolus lunatus</u>	<u>Lima bean</u>
<u>Physalis ixocarpa</u>	<u>Husk tomato</u>
<u>Physalis spp.</u>	<u>Ground cherry</u>
<u>Podocarpus falcatus</u>	<u>Outeniqua yellowwood</u>
<u>Prunus armeniaca</u>	<u>Apricot</u>
<u>Prunus domestica</u>	<u>Prune</u>
<u>Prunus persica</u>	<u>Peach</u>
<u>Prunus spp.</u>	<u>Cherry (all), Plum</u>
<u>Pseudolachnostylis maprounaefolia</u>	<u>Kudu-berry</u>
<u>Psidium quajava</u>	<u>Common guava</u>
<u>Punica granatum</u>	<u>Pomegranate</u>
<u>Quercus spp.</u>	<u>Oak</u>

<u><i>Ricinus communis</i></u>	<u>Castor bean</u>
<u><i>Royena pallens</i></u>	<u>Bluobos</u>
<u><i>Schotia afra</i></u>	<u>Boerboon</u>
<u><i>Schotia speciosa</i></u>	<u>Hottentot kafir bean tree</u>
<u><i>Sclerocarya birrea</i></u>	<u>Marula</u>
<u><i>Sclerocarya caffra</i></u>	<u>Marula, Kafir marvolanut</u>
<u><i>Sechium edule</i></u>	<u>Chayote</u>
<u><i>Sida</i> spp.</u>	<u>Sida</u>
<u><i>Solanum melongena</i></u>	<u>Eggplant</u>
<u><i>Sorghum vulgare</i></u>	<u>Sorghum</u>
<u><i>Sorghum</i> spp.</u>	<u>Sorghum</u>
<u><i>Syzygium cordatum</i></u>	<u>Water-bessie</u>
<u><i>Syzygium jambos</i></u>	<u>Rose apple</u>
<u><i>Synsepalum dulciticum</i></u>	<u>Miraculous berry</u>
<u><i>Theobroma cacao</i></u>	<u>Cacao</u>
<u><i>Triumfetta</i> spp.</u>	<u>Burrbark</u>
<u><i>Vangueria infausta</i></u>	<u>Wild medlar</u>
<u><i>Vigna unguiculata</i></u>	<u>Cowpea</u>
<u><i>Vigna</i> spp.</u>	<u>Cowpea</u>
<u><i>Vitis vinifera</i></u>	<u>Grape</u>
<u><i>Vitis</i> spp.</u>	<u>Grape</u>
<u><i>Xeroderris stuhlmannii</i></u>	<u>Wing bean</u>
<u><i>Ximenia caffra</i></u>	<u>Large sour plum</u>
<u><i>Yucca alofolia</i></u>	<u>Spanish bayonet</u>
<u><i>Yucca gloriosa</i></u>	<u>Spanish dagger</u>
<u><i>Yucca</i> spp.</u>	<u>Yucca</u>
<u><i>Zea mays</i></u>	<u>Corn</u>
<u><i>Ziziphus jujube</i></u>	<u>Jujube</u>
<u><i>Ziziphus mucronata</i></u>	<u>Buffalo thorn</u>

(c) Possible Carriers. Possible carriers shall include all appliances used in the growing, harvesting, processing and hauling of the host plants and plant parts and any greenwaste residues including but not limited to tractors, trailers, trucks, planting, picking and pruning equipment and processing machinery, the premises and appurtenances thereto and any lands where host plants are growing or were grown during the past season, or any other thing which by scientific investigation is shown to be capable of harboring or spreading any stage of false codling moth.

(d) Means and Methods. The following means and methods may be used in the control and eradication of said pest within said area:

(1) The repeated application of insecticides or herbicides sprays or dusts or biological agents or pheromones to disrupt mating or mass trapping by

approved methods to any or all premises or lands, host plants or possible carriers, and any other articles or things which are infested or exposed to infestation and capable of harboring or spreading the false codling moth.

(2) The removal and destruction of any and all possible carriers, including nursery stock or trees and shrubs if permission is received from the property owner, or if such action is the only practical way of eliminating the infestation of a host or possible carrier to prevent the spread or reinfestation of false codling moth.

(3) The searching for all stages of false codling moth by visual inspection, the use of traps, or any other means anywhere within the said area.

(4) The removal and destruction of abandoned or unwanted hosts or possible carriers bearing or capable of bearing false codling moth in any life stage.

(5) Covering with tarps or enclosed construction of all trucks, trailers and other appliances hauling host plants, host plant crops or greenwaste residues to or from packing or processing facilities, greenwaste transfer stations, landfills, or elsewhere, to prevent spillage or blowout along roads.

(6) The importation, rearing, or liberation of sterile forms of the false codling moth.

Note: Authority: Sections 407 and 5322, Food and Agricultural Code

Reference: Sections 407, 5322, 5761, 5762 and 5763, Food and Agricultural Code